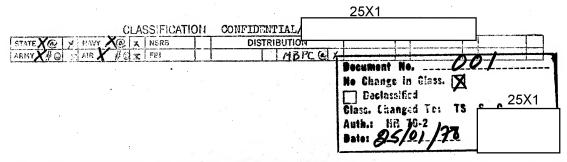
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THIS DOCUMENT CONTAINS INFORMATION AFFORMATION AND MATIONAL DEFENSE OF THE UNITED STATES WITHIN THE BEAUTING OF THE H. 6, SECTICAS 799 AND 794, OF THE U.S. CODE, AS ARENOZO ITS TRAISMISSION OR REVALANCE OF 175 CONTENTS TO RECEIVE 89 AND 794, OF THE CONTENTS OF THE PROPORTION OF THE

## THIS IS UNEVALUATED INFORMATION

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- 1. The Solnoye oil field extended 5 to 6 km northeast of Solnoye on the right bank of the Volca Raver, 50 km downstream from Kuibyshev. The construction of a macadamized road from Solnoye to the oil field started in 1945/1946. After this road was completed the construction of a narrow-gauge railroad on the oil field was sharted. There were no normal-gauge spur tracks on the field.
- 2. here were four derricks close to Solnoye and three more 2 to 3 km away. In 1946, the entire cil field had 21 derricks, most of which were wooden. In 1947 large shipments of material arrived for additional derricks. About 50 drilling and producing derricks were in operation by Na, 1949. \* There were obviously several cil strata; the drillings were 400 to 500 meters deep and 100 to 1,000 meters deep. There were about 20 self-flowing wells in mid-1943, and about 10 in rid-1949.
- 3. Supply tipe lines, about 15 to 20 cm in diameter, led from the individual wells to several (roups of crude oil tanks. About 20 oil tanks were seen in 1947, and almost 40 in 1946/1949. The tanks were 15 to 20 peters in diameter and in height. Fir up of tanks was close to the river bank where there were landing places and filling stations for oil tankers. The (roups of tanks were connected with the filling stations by pipe lines, 3. to 4, on in diameter. They were also connected with the main line to Kuibyshev, Batraki, gaman. This main pipe line had a diameter of about 50 cm.
- h. There was a large pumping station with a large number of intermediate pumping in talintions. In 1243 two Diesel units of 5,500 EP each were established for the operation of the turbines of the pumping station and for the generation of power, for the drilling and producing derricks.
- 5. On the onechir's of Selnoye, close to the tanker landing places, a refinery, covering an area of about 100x500 meters, was reported to be under construction. Shipments of about 20 tube boilers, fittings and pressure installations had already arrived. It was probably to be an oil filtering plant.
- 6, the total number of employees working in three shifts at the Solnoye oil field was estimated at about 7,500. \*\*



## Approved For Release 2003/08/06: CIA-RDP82-00457R007000750001-5

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5X1	Comment. A producing derrick (Foorderturm) is a derrick over a pro-
5X1	ducing well.  ** Comment. A tached are two sketch maps of the Solnoye area, based on information of the PWs. Solnoye is not indicated on available maps (scale 1:1,000,000).

2 !nnexes: Plueprints

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